

**The Industry
Workhorse
Trusted For Over
25 Years . . .
Just Got
BETTER!**

Model S1505B

Direct Fired Heater

**Component upgrades virtually
eliminate electrical service calls**



sold
exclusively by
heat wagon

- Efficient motor reduces amp draw and is rated to run on standard 15 amp circuit.
- New remote (15' long) thermostat with Hi/Lo/Off control.
- Relays pull in and hold tight down to 50V.
- Upgraded heater control board . . .
 - starts heater with low voltage down to 95V
 - now with built-in diagnostics
 - runs stable when voltage drops down to 83V
 - potted control board minimizes moisture and vibration
 - rated to -40°F

 **Certified**

**Set It And
Forget It!**

SPECIFICATIONS

| | |
|-----------------|-------------------------------|
| Input | 1,500,000 - 850,000 BTU/Hr |
| Fuel | Vapor Propane/Natural Gas |
| Gas Consumption | 16.4 GPH Propane/1500 CFH NG |
| Gas Connection | 1 1/4" FNPT |
| Electrical | 120 Volts 15 amp circuit |
| Fan | 7000 CFM 1 HP |
| Thermostat | 2 Stage Hi/Lo/Off w/15'Remote |
| Temp Rise | 490°F |
| Shipping Dim. | 69"L x 32"W x 41.5"H |
| Approx. Weight | 300 lbs. |

| Gas Supply: | Inlet Pressure | | Manifold Pressure | |
|-------------|----------------|----------|-------------------|----------|
| | Max W.C. | Min W.C. | Max W.C. | Min W.C. |
| Propane | 14" | 9" | 2.7" | 0.75" |
| Natural | 14" | 9" | 7.2" | 2.0" |

(Minimum inlet pressure is for purpose of input adjustment)

heat wagon

342 N. Co. Rd. 400 E. Valparaiso, IN 46383
219-464-8818 • 219-462-7985 • www.heatwagon.com

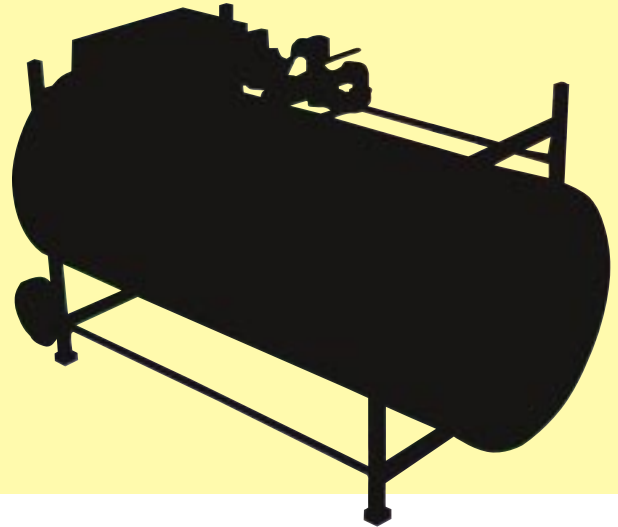


Compare For Yourself!

Ours



Theirs



VS.

S1505B

THEIRS

| | | |
|----------------------------|-------------------------------|-------------------------------|
| <i>Temp. Rise:</i> | <i>490°F</i> | <i>454°F</i> |
| <i>CSA Certified</i> | <i>Yes</i> | <i>No</i> |
| <i>Thermostat:</i> | <i>2 stage hi/low/off</i> | <i>Hi/low only;</i> |
| | <i>Remote w/15' of cable</i> | <i>mounted on control box</i> |
| <i>Electrical Rating</i> | <i>9.4 amps</i> | <i>13.6 amps</i> |
| <i>Fan Delay Timer</i> | <i>10 sec.</i> | <i>No delay, the fan</i> |
| | | <i>runs continuously</i> |
| <i>Required Electrical</i> | <i>15 amps</i> | <i>20 amps</i> |
| <i>Service</i> | | |
| <i>Heater Control</i> | <i>Can start up with</i> | <i>Shuts down heater</i> |
| | <i>voltages as low as 95V</i> | <i>with voltage drop</i> |
| | <i>and run stable at 83V</i> | <i>to 104V</i> |
| <i>Polarity Sensitive</i> | <i>No</i> | <i>Yes</i> |
| <i>Weight</i> | <i>300 lbs.</i> | <i>360 lbs.</i> |

Call For Your Complete Heat Wagon Product Guide!



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